

Attorney's Docket No. 102-302 RE/CON

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application

Assistant Commissioner for Patents Washington, D.C. 20231



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

TCHAO, RUY, a citizen of the U.S.A, whose address is:

404 Cedar Lane, Flourtown, PA 19031

For (title):

Car and and

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CHEMOTAXIS ASSAY PROCEDURE

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, <u>December 23, 1999</u>, in an envelope as "Express Mail to Addressee" Mailing Label Number **EJ094853005US**, addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Name of person mailing paper

Signature of person mailing paper

1.	Type	of Ap	plication
	- J PC	OLILA	hrication.

		This no	ew appli	cation is a(n):				
			[]	Original (nonprovisional) application.				
			[]	Design application.				
			[]	Plant application.				
			[]	Divisional of Serial No, filed on, under				
				[] 37 CFR 1.53				
			[X]	Continuation of copending Serial No. <u>09/159,427</u> , filed on <u>September 23, 1998</u> , which is a Reissue of <u>United States Patent No. 5,601,997</u> , issued <u>February 11, 1997</u> , under				
				[X] 37 CFR 1.53(b)				
			[]	Continuation-in-part of Serial No, filed on, under				
				[] 37 CFR 1.53				
	2.	Benefi	t of Pric	or U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)				
æ		[]	This new application claims the benefit of prior U.S. application(s).					
i.i.								
		[X]		amend the specification by inserting, before the first line, the following:				
				amend the specification by inserting, before the first line, the following: "This application claims the benefit of U.S. Provisional Application No, filed on"				
aff comp over part from a comp over the comp			Please	"This application claims the benefit of U.S. Provisional Application No.				

	[] The relation of this application to prior applications is stated in the application.							
3.	35 U.S	ication						
_	This application, and prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 2, claim(s) priority from one or more foreign application as follows:							
(Count	ry)		(Application No.)	(Filing Date)				
(Count	ry)		(Application No.)	(Filing Date)				
(Count	ry)		(Application No.)	(Filing Date)				
	Certifi	ed copy	(ies) of the application(s) from v	which priority is claimed:				
		[] []	has(have) been filed on filed on is (are) enclosed. will follow.	, in prior application, which was				
4.	Papers Enclosed Which are Required to Obtain Application Filing Date under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design)							
	$\frac{10}{\frac{6}{1}}$	Pages Pages	of specification of claims of Abstract of drawings formal informal					
	[] "Petiti		aclosed drawing(s) include photoccept Photograph(s) as Drawings	ograph(s), and there is also attached a s." 37 CFR 1.84(b).				
5.	Additional Papers Enclosed							
		[]	Preliminary Amendment					
		[X]	Information Disclosure Statem	ent (37 CFR 1.98)				
		[X]	Form PTO-1449					

U.S. Patent No. 5,601,997

[X]

[X]

	[X]	Reissue Declaration
	[X]	Copy of Petition for 3 Month Extension of Time filed in Serial No. <u>09/159,427</u> , filed on <u>September 23, 1998</u> , which is a Reissue of <u>United States Patent No.</u> <u>5,601,997</u> , issued <u>February 11, 1997</u> .
	[]	Associate Power of Attorney
	[]	Citations
	[]	Declaration of Biological Deposit
	[]	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence
	[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
	[X]	Reissue Application by the Inventor, Offer to Surrender (Copy)
	[X]	Request For Transfer of Drawings From Original Patent to Reissue Application (Copy)
Decla	ration o	r Oath
[]	A Dec	laration or Oath is enclosed, executed by (check all applicable boxes):
	[]	inventor(s).
	[]	legal representative(s) of inventors(s) (37 CFR 1.42 or 1.43).
	[]	joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		[] This transmittal serves as the petition required under 37 CFR 1.47, and the statement required under 37 CFR 1.47 is also enclosed. See item 13 below for fee.
[X]	09/159	laration or Oath was filed on <u>September 23, 1998</u> in prior application <u>9,427</u> , from which benefit is being claimed for this application under 35 U.S.C. 120. The subject matter disclosed in the present application is the same as that

disclosed in the prior application, and the inventors are the same or less than those named

A copy of the Oath or Declaration in the prior application is enclosed.

in the prior application. Accordingly, no new Oath or Declaration is required.

	[]	A Dec	ration or Oath is not enclosed.	
		[]	Application is made by a person authorized under 37 CFR 1.41(c) on beh all of the above named inventor(s).	alf of
	[X]	A Pow	r of Attorney is included in the Declaration or Oath.	
7.	Langu	age		
	This no	ew appli	ation is written in:	•
	[X]	Englis		
	[]	A non-	inglish language:	
		[]	A verified translation is enclosed (37 CFR 1.52(d)).	
8.	Assign	ment		
	[]	Assign	nent of the invention	
		[]	is enclosed. A separate:	
			"Cover Sheet for Assignment (Document) Accompanying New P Application" is enclosed.	atent
			[] Form PTO-1595 is enclosed.	
		[]	was made in prior application No, filed on	
			A copy of the assignment and recordation cover sheet are enclose	d.
		[]	will follow.	
9.	Mainte	enance (Copendency of Prior Application	
	[X]		on for a 3 month Extension of Time and the appropriate fee has been filed the term in the pending prior application until December 25, 1999 .	and
		[X]	A copy of the petition filed in the prior application is attached.	
	[]	A cond	ional petition for extension of time is being filed in the pending prior app	lication.
		[]	A copy of the conditional petition in the prior application is attached.	

В.

C.

10. Abandonment of Prior Application

[X] Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.

11. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

[] There is provided herewith a Petition to Suspend Prosecution for the Time Necessary to File an Amendment.

12. Amendments

13. Fee Calculation (37 CFR 1.16)

A.	[X]	Regular application (37 CFR 1.16(a))	Basic Fee	\$ 760.00
	LJ	regular application (b) of it in o(a))	Dubie I ee	Ψ .00.00

Number filed		Nun	iber e	xtra	Rate	· · · · · · · · · · · · · · · · · · ·	
Total Claims (37 CFR 1.16(j))	37 - 20	=	17	x	\$ 18.00	=	\$ 306.00
Independent Claims (37 CFR 1.16(i))	6 - 2		4	Х	\$ 78.00	=	\$ 312.00
Multiple Dependent (37 CFR 1.16(d))	Claims		0	+	\$260.00	=	\$ 0
			Fe	e Ca	lculation for	Extra Claims	\$ 618.00

[]	Amendment canceling extra claims enclosed.					
[]	Amendment deleting multiple-dependencie	s enclosed.				
[]	Design application (37 CFR 1.16(f))	Filing Fee	\$330.00			
[]	Plant application (37 CFR 1.16(g))	Filing Fee	\$540.00			

Total Filing Fee Calculation \$ 1378.00

14.	Request for International-Type Search (37 CFR 1.104(d))									
	[]	Pleas exam	se prepare an international-type search report for the sination on the merits takes place. See item 15 for the	is application at the time national fee.						
15.	Small Entity Statement(s)									
	[]	A Ve	rified Statement that this is a filing by a small entit	y under 37 CFR 1.9 and 1.27;						
			enclosed. ill follow.							
	[]	and v	s as a small entity was claimed in prior application, from which benefit is being claimed for this [] 35 U.S.C. 119(e), [] 35 U.S.C. 120, [] 35 U.S.C. 121, [] 35 U.S.C. 365(e), which status as a small entity is still proper and designation.	red.						
		[]	A copy of the verified statement in the prior app	lication is enclosed.						
Filing	Fee Ca	lculatio	n (50% of A , B , or C above)	\$						
16.	Fee P	ayment	Being Made at This Time							
	[]	Not enclosed. No filing fee is to be paid at this time.								
	[X]	Enclosed:								
•		[X]	Basic filing fee (Item 13 or 15 above)	\$1,378.00						
		[]	Fee for recording Assignment (\$40.00 (37 CFR 1.21(h)))	\$						
		[]	Petition fee for filing by other than all of the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached.							
			(\$130.00 (37 CFR 1.47 and 1.17(h)))	\$						
		[]	Fee for processing an application having a specification in a non-English language. (\$130.00 (37 CFR 1.52(d) and 1.17(k)))	\$						

Syosset, New York 11791 (973) 331-1700

		[]	Processing and retention fee (\$130.00 (37 CFR 1.53(d) and 1.21(l)))	\$
		[]	Fee for international-type search report (\$40.00 (37 CFR 1.21(e)))	\$
			Total fees enclosed	\$ <u>1,378.00</u> .
17.	Meth	od of Pa	ayment of Fees	
	[X]	Checl	k in the amount of \$ 1,378.00.	
	[]		ge Deposit Account No. in the amount of \$_ blicate of this transmittal is enclosed.	·
18.	Auth	orizatio	n to Charge Additional Fees	
	[X]		Commissioner is hereby authorized to charge the and during the entire pendency of this application.	
		[X]	37 CFR 1.16(a), (f), or (g) (filing fees)	
		[X]	37 CFR 1.16(i), (j), and (d) (presentation of ex	tra claims)
		[1]	37 CFR 1.16(e) (surcharge for filing the basic later than the filing date of the application)	fee and/or declaration at a date
		[]	37 CFR 1.17 (application processing fees)	
		A dup	olicate of this transmittal is enclosed.	
19.	Instr	uctions :	as to Overpayment	
	[X]	Credi	Deposit Account 08-2461.	
	[]	Refun	d.	
	FMANN Jericho T		Salvatore J. A Registration N Attorney for A	io. 30,152 U